

**Amendments to the Abstract:**

Please amend the abstract as follows:

**Page 47, lines 5-23:**

**ABSTRACT OF THE DISCLOSURE**

A process execution management system ~~is provided. The system includes~~ including a controller system designed to have a data center component, ~~a~~ and first and second user interface component ~~instances is provided~~ instance, and a second user interface component instance. ~~The controller system is accessible over a network, enabling the remote user access to data managed by the controller system.~~ The data center component includes data required to execute a process by a processing resource. ~~The processing resource is in communication with the controller system.~~ The first and second user interface components ~~component instance enables~~ enable a first user interface and a second user interface to provide an interface interfaces to ~~[[a]]~~ first and second copies ~~copy~~ of the data center component, respectively. The first and second user interface ~~notifies~~ interfaces notify the data center component ~~of a change~~ changes to the first and second copies ~~copy~~ of the data center component, respectively. ~~The second user interface component instance enables a second user interface to provide an interface to a second copy of the data center component. The second user interface notifies the data center component of a change to the second copy of the data center component.~~ The data center component issues updates ~~that include~~ including the changes to each of the first and second copies ~~copy of the data center component and the second copy of the data center component~~ to each of the first and second user interfaces. ~~In this manner, the data center component maintains~~ to maintain synchronized data ~~between the first and second user interfaces having access to the data center component.~~